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907-153-10

UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of :  
R. Czerwielc et al :  
Serial No. 09/924,074 :  
Filed: August 7, 2001 :

For: HOUSING FOR CONNECTION TO BOTH BROADBAND AND NARROWBAND NETWORKS AS A SHELF IN A TELECOMMUNICATIONS RACK

Assistant Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, DC 20231

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INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington D.C. 20231.

Margery B. Hood  
Dated:

Nov. 15, 2001

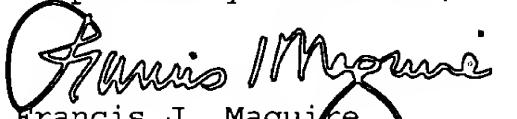
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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

The enclosed references are of record in the parent application S/N 08/841,145.

Respectfully submitted,

  
Francis J. Maguire  
Attorney for the Applicant  
Registration No. 31,391

mbh  
November 1, 2001  
WARE, FRESSOLA, VAN DER SLUYS  
& ADOLPHSON LLP  
755 Main Street, PO Box 224  
Monroe CT 06468  
(203) 261-1234



FORM PTO-1449  
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INFORMATION DISCLOSURE  
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(Use several sheets if necessary)  
(37 CFR 1.98(b))

ATTY. DOCKET NO.  
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09/924,074

APPLICANT

R. Czerwiec et al

FILING DATE  
Aug. 7, 2001

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 1 8 1 1 0 6	01/19/93	Sutherland			RECEIVED DEC 06 2001 Technology Center 2600
	5 1 8 9 6 7 3	02/23/93	Burton et al			
	5 1 9 1 4 5 6	03/02/93	Sutherland et al			
	5 2 8 3 6 7 8	02/01/94	Czerwiec			
	5 3 0 1 0 5 0	04/05/94	Czerwiec et al			
	5 3 0 3 2 2 9	04/12/94	Withers et al			
	5 4 4 6 7 2 6	08/29/95	Rostoker et al			
	5 4 9 5 4 8 3	02/27/96	Grube et al			
	5 5 1 2 9 3 6	04/30/96	Burton et al			
	5 5 1 9 7 3 1	05/21/96	Cioffi			
	5 5 2 1 9 0 6	05/28/96	Grube et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
	2 2 9 1 3 1 6	01/17/96	GB			
	9 7 1 1 5 3	03/27/97	WO			
	9 5 2 1 4 8 8	08/10/95	WO			
	2 9 6 0 7 3 57	06/20/96	DE			
	9 9 0 3 2 2 1	01/21/99	WO			

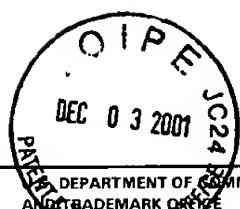
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

		"Asymmetric Digital Subscriber Line: Interim Technology for the Next Forty Years", Kim Maxwell, IEEE Communications Magazine, October 1996, pages 100-106

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	5 5 3 3 0 0 8	07/02/96	Grube et al			
	5 5 3 4 9 1 2	07/09/96	Kostreski			
	5 5 3 9 7 7 7	07/23/96	Grube et al			
	5 5 5 7 6 1 2	09/17/96	Bingham			
	5 5 7 2 3 4 7	11/05/96	Burton et al			
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	5 5 8 1 4 7 9	12/03/96	McLaughlin et al			
	5 5 9 4 4 9 1	01/14/97	Hodge et al			
	5 5 9 4 5 7 6	01/14/97	Sutherland et al			
	5 5 9 6 6 0 4	01/21/97	Cioffi et al			
	5 6 0 4 6 8 2	02/18/97	McLaughlin et al			

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	9 8 2 0 7 0 2	05/14/98	WO			
	9 8 3 6 5 4 1	08/20/98	WO			

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	5 6 0 8 7 2 5	03/04/97	Grube et al			DEC 06 2001
	5 6 1 2 7 4 2	03/18/97	Krause et al			Technology Center 2600
	5 6 1 3 1 9 0	03/18/97	Hylton			
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	5 6 2 3 5 1 3	04/22/97	Chow et al			
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	5 6 3 6 1 3 9	06/03/97	McLaughlin et al			

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	5 6 6 8 8 5 7	09/16/97	McHale			RECEIVED
	5 6 8 7 0 1 4	11/11/97	Czerwiec et al			DEC 06 2001
	5 7 5 6 2 8 0	05/26/98	Soora et al			Technology Center 2600
	5 7 9 0 5 4 8	08/04/98	Sistanizadeh et al			
	5 8 1 2 7 8 6	09/22/98	Seazholtz et al			
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	5 8 5 2 6 5 5	12/22/98	McHale et al			
	5 9 0 5 7 8 1	05/18/99	McHale et al			
	5 9 1 0 9 7 0	06/08/99	Lu			
	5 9 2 6 4 7 2	07/20/99	Byers			

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